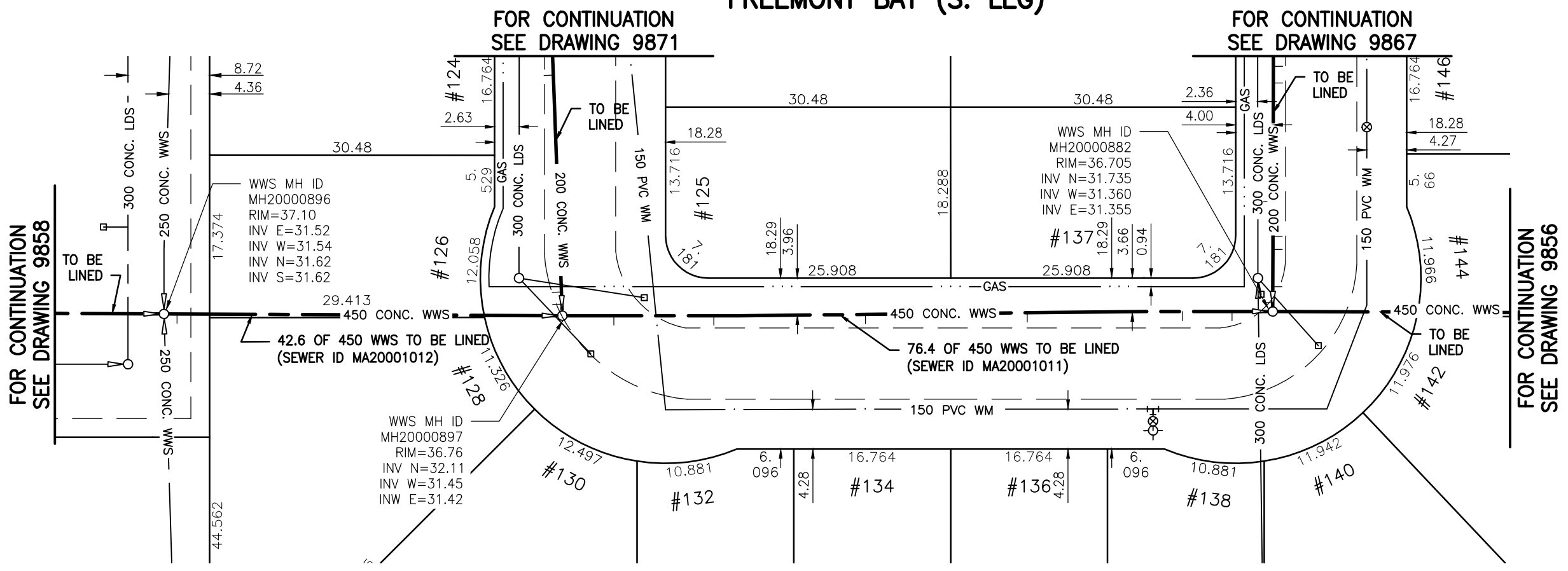


FREEMONT BAY (S. LEG)



FOR CONTINUATION
SEE DRAWING 9858

FOR CONTINUATION
SEE DRAWING 9871

FOR CONTINUATION
SEE DRAWING 9867

FOR CONTINUATION
SEE DRAWING 9856



SEWER JUNCTION INFORMATION FOR SEWER ID MA20001012

REFERENCE—METERS EAST OF MANHOLE MH20000896

DIST. FROM REF. MANHOLE	JUNCTION DIA.	CLOCK REF.	SERVICE TYPE	DESCRIPTION
1.4	150	01	JN	LIVE

ALL JUNCTION INFORMATION BASED ON CCTV INSPECTION

SEWER JUNCTION INFORMATION FOR SEWER ID MA20001011

REFERENCE—METERS EAST OF MANHOLE MH20000897

DIST. FROM REF. MANHOLE	JUNCTION DIA.	CLOCK REF.	SERVICE TYPE	DESCRIPTION
5.5	150	01	CN	-
16.2	150	01	CN	-
32.4	150	02	CN	-
49.7	150	01	CN	-
66.3	150	01	CX	SSL IN ADJ. SEWER
71.6	150	02	CN	-

Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Date: _____

BID OPPORTUNITY 927-2011

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BENCH MARK: N.Side Portage Ave. & Bedson St., Tblt. in most Sly. Conc. foundation of No. 3535 Portage Ave., 0.5 m E. & 0.3 m below Tyndall Stone of S.W. Cor. of apartment block.

LOCATION APPROVED
UNDERGROUND STRUCTURES

B.M. 40-030
ELEV. 238.035m

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY



Stantec Consulting Ltd.

905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	J.K.H.	CHECKED BY	W.A.B.
DRAWN BY	K.R.	APPROVED BY	H.A.K.
HOR. SCALE:	1:500	RELEASED FOR CONSTRUCTION:	
VERTICAL:	N/A	DATE	2011.10.07

ENGINEER'S SEAL

CONSULTANT DRAWING NO.
C-188



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2011 SEWER RENEWALS
BY CIPP LINING - CONTRACT 21
FREEMONT BAY (S. LEG)
MH AT FREEMONT BY. (E. LEG) TO
2ND MH E. OF DAVID ST.

SHEET OF	91 OF 119
CAD FILE DRAWING NUMBER	13220c-186-766.dwg
CITY DRAWING NUMBER	9857